

IN THE CLAIMS

(1) Please rewrite Claim 46 as follows:

1 /46. (Amended) [The mobile client computer according to Claim 42] A mobile client
2 computer comprising:

3 a housing sized to be held and manipulated by the hand of a user;

4 a processor mounted within the housing for processing digital data;

5 memory mounted within the housing for storing digital data and coupled to the processor;

6 a display mounted in the housing and coupled to the processor and the memory for
7 displaying information derived from digital data processed by the processor;

8 an input digitizer mounted in the housing and overlaying the display, the digitizer
9 being coupled to the processor for input of digital data by a user; and

10 a control program stored in the memory and accessible by the processor for directing
11 the processing of digital data by the processor;

12 the control program and the processor cooperating, when the control program is
13 executing on the processor, in

14 a) displaying a form defining data fields; and

15 b) exercising a predictive widget to supply a data entry for a defined data field;

16 wherein the control program and the processor cooperate, when the control program
17 is executing on the processor, in storing a predictive list and selecting a predictive fill entry
18 from the predictive list based on a predetermined algorithm, wherein the control program and
19 the processor cooperate, when the control program is executing on the processor, in storing
20 the predictive list as a sequence of possible data entries and in ordering the sequence by
21 positioning a leading portion of the sequence based on the recency of use of listed data
22 entries and a trailing portion of the sequence based on the frequency of use of listed data
23 entries.

(2) Please rewrite Claim 58 as follows:

1 58. (Amended) [The computer according to Claim 54] A computer comprising:
2 a housing;
3 a processor mounted within the housing and processing digital data;
4 memory mounted within the housing for storing digital data and coupled to the
5 processor;
6 a display coupled to the processor and the memory to display information derived
7 from digital data processed by the processor; and
8 a control program stored in the memory and accessible by the processor to direct the
9 processing of digital data by the processor;
10 the control program and the processor cooperating, when the control program is
11 executing on the processor, in
12 a) displaying a form defining data fields; and
13 b) exercising a predictive widget to supply a data entry for a defined data field;
14 wherein the control program and the processor cooperate, when the control program
15 is executing on the processor, in a storing predictive list and selecting a data entry from the
16 predictive list based on a predetermined algorithm, wherein the control program and the
17 processor cooperate, when the control program is executing on the processor, in selecting a
18 data entry from the predictive list based upon a user selected weighted determination of the
19 recency and frequency of use of listed data entries.

(3) Please rewrite Claim 70 as follows:

1 70. (Amended) [The system according to Claim 66] A display generating system
2 comprising:
3 a housing;
4 a processor mounted within the housing and processing digital data;

5 memory mounted within the housing for storing digital data and coupled to the
6 processor;
7 the processor and the memory cooperating in supplying digital data driving a display
8 of visual images; and
9 a control program stored in the memory and accessible by the processor to direct the
10 processing of digital data by the processor;
11 the control program and the processor cooperating, when the control program is
12 executing on the processor, in
13 a) displaying a form defining data fields; and
14 b) exercising a predictive widget to supply a data entry for a defined data field;
15 wherein the control program and the processor cooperate, when the control program
16 is executing on the processor, in storing a predictive list and selecting a data entry from the
17 predictive list based on a predetermined algorithm, wherein the control program and the
18 processor cooperate, when the control program is executing on the processor, in storing the
19 predictive list as a sequence of possible data entries and in ordering the sequence by
20 positioning a leading portion of the sequence based on the recency of use of listed data
21 entries and a trailing portion of the sequence based on the frequency of use of listed data
22 entries.

REMARKS

Applicants have adopted Examiner's suggestion in the Notice of Non-Compliance having a mailing date of June 29, 2001. The Examiner states that "claims 46, 58 and 70 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims." See Notice of Non-Compliance, Page 2. Applicants have amended claims 46, 58 and 70 incorporating the limitations of the base and intervening claims and